

TEXTILE BASED VENTILATION SYSTEMS

laboratory and clean rooms

KE Fibertec ducts have been chosen readily for these applications due to their inherent ability to handle large quantities of air volumes with minimal air movement in the room, which could otherwise be detrimental to the performance and purpose of the room and the equipment therein.



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THE **BENEFITS OF** KE FIBERTEC DUCTS

1. Maintains the integrity of the fume cupboards - containment
2. Prevents draughts that are often experienced with terminal hepa filters; the ducting provides even air distribution over a longer run.
3. Very low terminal velocities
4. Aesthetically pleasing
5. Non shedding of fibres when using KE's certified clean room textiles
6. Air circulation in the room can be induced with the inclusion of the KE-Inject® LaserCut which caters for a little heating in a virtually isothermal room.

CHOICES

1. KE-Low Impulse®, KE-Interior® and KE-Inject® LaserCut
2. "O", "D" or quadrant section of ducts
3. Clean Room ducts – white only
4. Fume cupboard laboratories – full choice of colours
5. If an explosion proof lab – Anti-static textile options



AIR THE WAY YOU WANT

KE FIBERTEC

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